

Title (en)
COATING COMPOSITION

Title (de)
BESCHICHTUNGSMITTEL

Title (fr)
COMPOSITION DE REVETEMENT

Publication
EP 1456309 B1 20051130 (EN)

Application
EP 02791858 A 20021219

Priority
• EP 0214561 W 20021219
• GB 0130659 A 20011221

Abstract (en)
[origin: WO03054092A1] A coating composition containing an epoxy resin and a curing agent comprising a trimer fatty triamine and/or higher oligomeric amine. The coating composition is particularly suitable for use as a primer coating layer on concrete and steel.

IPC 1-7
C09D 163/00; **C08G 59/50**

IPC 8 full level
B32B 13/12 (2006.01); **B32B 15/092** (2006.01); **B32B 27/38** (2006.01); **C08G 59/50** (2006.01); **C09D 5/00** (2006.01); **C09D 7/12** (2006.01); **C09D 163/00** (2006.01); **C09D 163/02** (2006.01); **C09D 167/08** (2006.01); **C09D 175/04** (2006.01)

CPC (source: EP KR US)
C08G 59/5013 (2013.01 - EP US); **C08L 63/00** (2013.01 - KR); **C09D 163/00** (2013.01 - EP KR US); **Y10T 428/31511** (2015.04 - EP US); **Y10T 428/31515** (2015.04 - EP US); **Y10T 428/31522** (2015.04 - EP US); **Y10T 428/31529** (2015.04 - EP US)

C-Set (source: EP US)
C09D 163/00 + **C08L 2666/04**

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
WO 03054092 A1 20030703; AT E311420 T1 20051215; AU 2002358167 A1 20030709; CN 100390243 C 20080528; CN 101250373 A 20080827; CN 1617912 A 20050518; DE 60207754 D1 20060105; DE 60207754 T2 20060727; DK 1456309 T3 20060320; EP 1456309 A1 20040915; EP 1456309 B1 20051130; ES 2250730 T3 20060416; GB 0130659 D0 20020206; JP 2005513236 A 20050512; JP 4317022 B2 20090819; KR 101011880 B1 20110201; KR 20040075891 A 20040830; US 2005072332 A1 20050407; US 7541093 B2 20090602

DOCDB simple family (application)
EP 0214561 W 20021219; AT 02791858 T 20021219; AU 2002358167 A 20021219; CN 02827646 A 20021219; CN 200810091720 A 20021219; DE 60207754 T 20021219; DK 02791858 T 20021219; EP 02791858 A 20021219; ES 02791858 T 20021219; GB 0130659 A 20011221; JP 2003554800 A 20021219; KR 20047009591 A 20021219; US 49970204 A 20041108